IN THE CLAIMS

1. (Original) An information terminal, including data operation processing means for performing operation processing for input image data and preparing output image data, characterized by comprising:

removal means, for removing, from the output image data, part or all of the steps of an operational processing sequence performed for the input image data; and

data processing means, for performing other operational processing steps for data obtained by the removal means and for preparing output image data.

2. (Original) An information terminal according to claim 1, characterized by comprising a camera module including a lens, an image sensor and a camera DSP, and characterized in that:

the camera DSP includes color correction means, gamma correction means, color interpolation means and image quality correction means;

the camera module produces the input image data; and

the removal means removes an interpolation process by performing an intermittent process for pixels that are interpolated by the color correction means of the camera DSP, minimizes affects due to a color correction process and an image quality correction process that are performed by the camera DSP, and again performs an arbitrary color interpolation process and an arbitrary image quality correction process.

3. (Currently Amended) An information terminal according to ~~one of claims 1 to 3~~ 2, characterized in that the removal means identifies an arrangement pattern for color filters that are laid on the image sensor, and separates color elements of pixels generated during the interpolation process from color elements of pixels used to produce those color elements, and selectively performs an intermittent process for the color elements of the pixels generated during the interpolation process.

4. (Original) A data processing method, including a step of obtaining image data, a step of performing an interpolation process for the image data thus obtained, and a step of outputting the image data resulting from the interpolation process, characterized by comprising the steps of:

removing the interpolation process from the image data resulting from the interpolation process; and

performing another interpolation process for data obtained after the interpolation process has been removed.

5. (Original) An information terminal characterized by comprising:

a camera module, having an image sensor, for digitizing and using a signal output by the image sensor to prepare first Bayer-type data, and for employing the first Bayer-type data to prepare first image data, using a first algorithm, and transmitting the first image data; and

a host module, having a main storage device, for receiving the first image data obtained by the camera module and storing the received first image data in

the main storage device, for reading the first image data from the main storage

device and extracting second Bayer-type data from the first image data that have

been read, and for employing the second Bayer-type data to prepare second

image data using a second algorithm.

6. (Currently Amended) An information terminal according to claim 5, characterized in

that <u>at least one of</u> the first image data ~~and/or~~ <u>and</u> the second image data have an RGB

form or a YUV form.

7. (Original) An information terminal according to claim 5, characterized in that the first

image data provided is compressed.

8. (Currently Amended) An information terminal according to ~~one of~~ claims 5 ~~to 7~~,

characterized in that the host module includes a data output unit for outputting data to a

printer, so that the second image data are output to the printer through the data output

unit.